



CONDUIT INSPECTION REPORT (CFN: 1841233)

Ohio Department Of Transportation Ellis Report

User: ahavenar

Date: 08/22/2023

CR-86 04-2022

1841233

CONDUIT FILE NUMBER

COUNTY ROUTE SLM

LOG

SR 117

58.186

DISTRICT

07

SPAN

36

SHAPE

Circular

MATERIAL

Cast or Ductile Iron

LENGTH

218

ENTRY CLASS

A

NUMBER OF CELLS

1

LATITUDE

40.447822

LONGITUDE

-83.806665

FEATURE INTERSECTION

CONDUIT

1. Level of Inspection	Manned entry inspection	2. Material	4 - Poor
3. Conduit Alignment	5 - Fair	4. Shape	8 - Very Good
5. Seams or Joints	5 - Fair	6. Slab	-
7. Abutments	-	8. Headwalls *	-
9. End Structure	-		

CHANNEL

10. Channel Alignment	7 - Good	11. Protection	7 - Good
12. Conduit Waterway Blockage	5 - Fair	13. Scour **	6 - Satisfactory

APPROACHES

14. Pavement	7 - Good	15. Guardrail	-
16. Embankment	6 - Satisfactory		

GENERAL APPRAISAL & OPERATIONAL STATUS

4 - Poor

Open - no restriction

The lowest bold box item controls the General Appraisal.

* Refer to Figure 5 of CMM to determine if this is a Headwall Critical Conduit.

** Refere to Conduit Management Manual Inspection Item 13. Scour to determine if conduit is Scour Critical.

BITUMINOUS COATING GONE IN INVERT OF CAST PIPE. HEAVY SECTION LOSS WITH PERFORATIONS THROUGHOUT INVERT OF CMP EXTENSION LEFT WITH AREAS OF BOTTOM MISSING WITH INFILTRATION UNDER PAVED SHOULDER, DISTORTION (DAMAGE) IN TOP OF CMP LEFT AND BOTTOM IS BENT UPWARDS BLOCKING FLOW (POSSIBLE PIPING). OPEN JOINTS IN CAST SECTIONS WITH BACKFILL VISIBLE. LARGE VOID ON FORWARD SIDE OF PIPE AT EXTENSION CONNECTION ON INLET. MINOR MISALIGNMENT OF PIPE. GRAVEL BUILDUP IN PIPE AND DEBRIS AT OUTLET. MINOR SCOUR AT OUTLET. EROSION IN EMBANKMENT AROUND END OF BOX ON OUTLET.

DATE: 10/14/2022